PORM F 10-1370	MENT OF COMMERCE PATENT AND	ATTORNEY'S DOCKET NUMBER						
TRADEMARK OFFICE (REV 9-2001)		TS1099US						
TRANSMITTAL LETTER TO THE UNITED STATES		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
DESIGNATED/ELECTED OFFICE (DO/EO/US)		10/509418						
CONCERNING A FILING UNDER	R 35 U.S.C. 371							
INTERNATIONAL APPLICATION NO. INTERN	IATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/EP03/03170 24 Marc	h 2003 (24.03.2003)	25 March 2002 (25.03.2002)						
TITLE OF INVENTION:								
METHOD AND DEVICE FOR SEPARATING A MIXTURE OF FLUIDS APPLICANT(S) FOR DO/EO/US								
DI III Frie Johannes								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. A This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. A This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include								
items (5), (6), (9) and (21) indicated below.								
4.								
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)).								
 a. is attached hereto (required only if not communicated by the International Bureau). 								
b. As been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. A have not been made and will not be		T Article 10 (35 H.S.C. 371(cY3))						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 16 below concern document(s) or inform	nation included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A sepa	12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🛛 A FIRST preliminary amendment.								
14. A SECOND or SUBSEQUENT preliminary amendment.								
15. A substitute specification.	15. A substitute specification.							
16. A change of power of attorney and/or address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 u.S.C. 1.821-1.825								
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information: postcard for date								

U.S. APPLICATION NOT OF knownersee	STORT O	NTERNATIONAL APPLICATION NO.		TTORNEY'S DOCKET NUMI	SEK	
21. The following fee		PCT/EP03/03170		CALCULATIONS	PTO USE ONLY	
Basic National Fee (37 CI Neither international pre nor international search and International Search	liminary examination to fee (37 CFR 1 445(a)(3)	æ (37 CFR 1.492)) paid to USPTO the EPO or JPO	\$1080.00			
International preliminary	v examination fee (37 C					
International preliminary	v examination fee (37 C	FR 1.492) not paid to USPTO)) paid to USPTO	0			
International preliminar but all claims did not sa						
International preliminar and all claims satisfied	y examination fee paid provisions of PCT Artic	to USPTO (37 CFR 1.492) le 33(1)-(4)	\$100.00			
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$ 920.00			
Surcharge of \$130.00 for	furnishing the oath or de	eclaration later than 20	□ 30	\$		
months from the earliest c	laimed priority date (37	CFR 1.492(e)).				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$ 90.00		
Total Claims	25 - 20 =	50	x \$ 18.00 x \$ 86.00	\$ 90.00		
Independent Claims	2 - 3 =	0	+ \$290.00	+ s		
Multiple dependent claim	(s) (if applicable)	AL OF ABOVE CALCU				
	101	AL OF ABOVE CALCO	d above are	\$	 	
	Il entity status. See 37	CFR 1.27. The fees indicated	+	"	ļ	
reduced by 1/2. SUBTOTAL =			= \$			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 +			- s			
Processing fee of \$130.00 months from the earliest of	+					
months from the earliest of	= \$					
2 C North and						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property) +				+ \$ 40.00		
TOTAL FEES ENCLOSED =				= \$		
				Amount to be		
				refunded:	\$1050.00	
				charged:	\$1030.00	
a. A check in the amount of \$ cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 19-1800 in the amount of \$1050.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-1800.</u> A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
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SEND ALL CORRESPO	ONDENCE TO:	En	-R	Mefle		
Eugene R. MONTALVO)	SIGNATURE	-	[
SHELL OIL COMPAN	Y	Fugene R N	MONTALVO			
INTELLECTUAL PRO	PERTY	NAME				
P. O. BOX 2463						
HOUSTON, TX 77252-2463 713 241 0206 REGISTRATION NUMBER						
713-241-0296		REGISTRATION	NINUMBER			
713-241-6617						